	Application No.	Applicant(s)
Notice of Allowability	10/781,217	KUO ET AL.
	Examiner	Art Unit
	 Mai-Huong Tran	2818
The MAILING DATE of this communication apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 2/17/04. 2. The allowed claim(s) is/are 1-13. 3. The drawings filed on 16 July 2004 are accepted by the Extended Acknowledgment is made of a claim for foreign priority unassimated and the priority documents have the communication of the certified copies of the priority documents have the communication and Bureau (PCT Rule 17.2(a)).	ears on the cover sheet with the county (OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to a and MPEP 1308. Caminer. Caminer. Camer 35 U.S.C. § 119(a)-(d) or (f).	orrespondence address plication. If not included n will be mailed in due course. THIS o withdrawal from issue at the initiative
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) To Paper No./Mail Date	st be submitted. son's Patent Drawing Review (PTO-	
 (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet. 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT. 	.84(c)) should be written on the drawing the header according to 37 CFR 1.121(ngs in the front (not the back) of d). must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 2/17/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dal 98), 7. ☐ Examiner's Amendr	te
Supervisory Patent Examiner		
Technology Center 2800		

DETAILED ACTION

Reason for allowance

The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Image Sensor Fabrication Method and Structure having a substrate having at least one filter region with a plurality of conductive bond pad structures therein; a planarization layer above the substrate, the bond pad structures having a height near a height of the planarization layer; and at least one color resist layer formed above the planarization layer within the at least one filter region.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Mai-Huong Tran, (571) 272-1796. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:30 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787.

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The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR, Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mai-Huong Tran

David Nelms
Supervisory Patent Examiner
Technology Center 2800